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APPLICATION NO.		F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
′	09/873,263	06/05/2001 7590 09/29/2004		Chung-Hee Chang	146712001800	6049
	25227				EXAMINER	
	MORRISON & FOERSTER LLP				LETSCHER, GEORGE J	
	1650 TYSOI SUITE 300	NS BOUL	EVARD		ART UNIT	PAPER NUMBER
	MCLEAN,	VA 22102 2653				

DATE MAILED: 09/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Advisory Action	09/873,263	CHANG ET AL.						
Advisory Action	Examiner	Art Unit						
	George J. Letscher	2653						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 27 August 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.								
PERIOD FOR REPLY [check either a) or b)]								
<ul> <li>a)</li></ul>								
fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 C	the shortened statutory period for reply one later than three months after the mail of 1.704(b).	originally set in the final Office action; or ing date of the final rejection, even if						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.								
2. The proposed amendment(s) will not be entered because:								
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);								
(b) they raise the issue of new matter (see Note below);								
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or								
(d) they present additional claims without canceling a corresponding number of finally rejected claims.								
NOTE: See Continuation Sheet.								
3. Applicant's reply has overcome the following reject	tion(s):							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment							
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:								
5. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.								
.⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)□ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.								
The status of the claim(s) is (or will be) as follows:								
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: 1,3-8,10,20 and 21.								
Claim(s) withdrawn from consideration: 11-19.								
B.☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.								
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)								
10. Other:								

Continuation of 2. NOTE: In claims 1 and 20-21, the claimed amended language "wherein the underlayer comprises an easy axis of magnetization directed in a radial direction of the recording medium" raises new issues requiring further consideration and/or search.

GEÓRGE J. LETSCHER PRIMARY EXAMINER